



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kerry Bradley  
Serial No.: 10/000,052 Examiner: K. Mullen  
Filed: 11/01/2001 Art Unit: 3762  
Docket No.: A01P1055US01

For: USE OF ER SIGNAL VARIABILITY FOR FUSION DETECTION AND  
RESPONSE IN VENTRICULAR AND ATRIAL AUTOCAPTURE ALGORITHMS

**POWER OF ATTORNEY BY ASSIGNEE  
AND REVOCATION OF PRIOR POWERS**

Mail Stop  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned Mark A. Hoffman is a representative authorized to sign on  
behalf of the assignee of the entire interest in the above-identified subject application, **PACESETTER, INC.**, and hereby  
appoints the practitioners associated with:

**CUSTOMER NUMBER: 36802**

as its attorneys/agents to prosecute this application and to transact all business in the United States with the provisions of  
Rule 32 of the Patent Office Rules of Practice.

**PACESETTER, INC.**, per 37 CFR 3.73(b), certifies that the evidentiary documents with respect to its ownership have  
been reviewed and that to the best of the undersigned's knowledge and belief, title is in the assignee seeking this action.

**PACESETTER, INC.**, declares that 100% ownership is established by the assignment

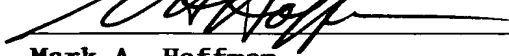
       filed for recordation herewith.  
  X   recorded in the U.S. PTO on **11/01/2001**; Reel/Frame: **012348/0632**.

Please associate the correspondence address for the above-identified application to:

**CUSTOMER NUMBER: 36802.**

ASSIGNEE: **PACESETTER, INC.**

Date: 1/6/2005

Signature:   
Typed Name: Mark A. Hoffman  
Title: Vice President